

## DWQ Storm Water Permit Issuance Web Application

### Release Notes for v5.16

Approved on: March 13, 2019  
Expected release: end of April, 2019

The next release of the Storm Water Permit Issuance web application will address the following bugs and issues:

Issue	Title	Details
#1	Dashboard rework	The new permit dashboard will be reworked to allow permittees to select the type of permit they will be applying for instead of answering the qualifying questions. This upgrade will also correct the issue where permittees 5 or more acres and answers NO to the SWPPP where they are instructed that they are instructed 'You are not required to obtain a Construction Storm Water Permit'
Bug	Download a CSV	The option to download a CSV file will be reinstated after it was disabled during the last release of the database. The bug was caused by the security upgrade requirements for the server.
Bug	Latitude/Longitude feature update	Google address-based Latitude/Longitude lookup will be enabled. This bug was caused by changes to the licensing requirements for the Google API.
Bug	Permit link for permittees, municipalities and the public	The link to view the details for a permit was disabled after the last release of the database. This bug was caused by the security upgrade requirements for the server.
#17	Industrial permit numbering changed to sequential	The industrial permit numbering was rapidly approaching the limit due to the database configuration for the iterator causing permit numbering to skip around. This will be reprogrammed to be sequential.
#6, #10, #16	Scripts that update the permit status will be updated	The database runs automated scripts to update the permit statuses in the database. The scripts were changing permits to 'Inactive' status one year AFTER the expiration date and then expiring permits after the 60-day grace period ended. The scripts will be updated to move permits to 'Inactive' the day after their expiration date and to expired after the 60-day grace period.
Enhancement	Permit expiration dates	The permit expiration dates will be moved out of the database code and into a database table to allow DWQ to edit this information as needed instead of waiting for a code release.
#31	Common Plan Permit Expiration Date error	The Common Plan of Development permit will have it's own expiration date field and not reflect the expiration date of the Construction Permit.
Enhancement	MS4, Facility City, Municipality from application code into the database	These fields will be moved into the database where DWQ can update the information when needed instead of waiting for a code release.
#26	MS4 roles duplicated	The Admin for municipalities that are duplicated will be removed from the system. These have caused issues for some

		municipalities.
#4	MS4 and Facility City updates	<p>The City and MS4 value list will be updated to include:</p> <p><i>MS4 List Update</i></p> <p>Washington Terrace City Corp  Utah State University*  Brighton City*  Magna  Kearns  Copperton*  White City*  Emigration Canyon*</p> <p>*These will also need to be added as a Facility City since this is how permissions are assigned to the municipalities. Washington Terrace, Magna and Kearns are already available as a Facility City.</p> <p><i>Facility City Update</i></p> <p>Utah State University  Brighton  Copperton  White City  Emigration</p> <p><i>Note: Future update will change how municipalities gain access to a permit using the actual MS4 field instead of the City field. MS4 data will need to be standardized prior to this change.</i></p>
#44	Checkbox always checked Yes on PDF	NOI not showing correct permit continuation selection on PDF printout. Always checked YES. This will be corrected.
Bug	MS4 field for Industrial Permits will be changed to a pick list instead of free text field	The field for Industrial permits was presented as a text field. This will be changed to reference a defined list of MS4s.